JC08 Rec'd PCT/PT0



FORM PTO-1390 U.S. D	DOCKET #: 3457-66PUS	
(REV 10-94) TRANSMITTAL LETT		
	E (DO/EO/US) CONCERNING A FIL	ING
UNDE	R 35 U.S.C. 371	•
		U.S. APPLICATION NO.
		0947763086
		07//02000
INTERNATIONAL APPLICATION NO. PCT/DE99/02599	international filing date August 19, 1999	PRIORITY DATE CLAIMED 198 37 692.8
TITLE OF INVENTION Drill	ling Device and Method for Drilling a V	Vell
APPLICANT(S) FOR DO/EO/US	Thorsten DIRKS and Johannes MOSS	
Applicant herewith submits to the Unite	ed States Designated/Elected Office (DO/	FO/US) the following items and other
information:	od States Designated/Liceted Office (DO/	EO/OS) the following items and other
	ems concerning a filing under 35 U.S.C. 3	
[2] Inis is a SECOND or SUBSEQUE	JENT submission of items concerning a fit cional examination procedures (35 U.S.C.	
examination until the expiration	of the applicable time limit set in 35 U.	
= 39(1).	of the applicable time finite set in 35°C.	S.C. 371(b) and 1 C1 Articles 22 and
. [x]A proper Demand for Internation	nal Preliminary Examination was made	by the 19th month from the earliest
claimed priority date.	•	•
₅ . [x]A copy of the International Appli		
a.[x] is transmitted herewith (requir	ed only if not transmitted by the Internation	onal Bureau).
b.[] has been transmitted by the Int		OCC (DO/LIC)
if [] A translation of the International	ion was filed in the United States Receiving Application into English (35 U.S.C. 371(c	
	International Application under PCT Arti	
a. [x] are transmitted herewith (requi	ired only if not transmitted by the Internat	
b.[] have been transmitted by the I	nternational Bureau.	,
	the time limit for making such amendment	nts has NOT expired.
d.[] have not been made and will n		
8. [] A translation of the amendments t	o the claims under PCT Article 19 (35 U.s	S.C. 371(c)(3)).
9. [] An oath or declaration of the inverted	the International Preliminary Examination	on Danast under DCT Asticle 26 (25
U.S.C. 371(c)(5)).	the international reminiary Examination	on Report under PC1 Afficie 30 (33
Items 11. to 16. Below concern other	document(s) or information included:	
11.[] An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.	
12.[] An assignment document for rec included.	ording. A separate cover sheet in comp	pliance with 37 CFR 3.28 and 3.31 is
13.[] A FIRST preliminary amendment		
[] A SECOND or SUBSEQUEN	NT preliminary amendment.	
14.[] A substitute specification.	1/ 11 1	
15.[] A change of power of attorney and	d/or address letter.	T
Report Report	ify): PCT Publication Sheet, Int'l Prelimi	nary Examination Report, Int'l Search

U.S. APPLICATION OUT	79086	PCT/DE99/02599			ATTORNEY'S DOCKET NUMBER 3457-66PUS		
17.[x]The following fees are submitted:							
Basic National Fee (37 CFR Search Report has been prepa International preliminary exar No international preliminary e but international search fee pa Neither international prelimin nor international search fee (3 International preliminary exar and all claims satisfied provis	red by the EPO or JPO mination fee paid to USPTC examination fee paid to US tid to USPTO (37 CFR 1.44 ary examination fee (37 CF 7 CFR 1.445(a)(2)) paid to mination fee paid to USPTC	O (37 CFR 1.482) PTO (37 CFR 1.482) 45(a)(2)) FR 1.482) USPTO O (37 CFR 1.482)		\$670.00 \$760.00 \$970.00			
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$	840.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
Claims	Number Filed	Number Extra	Ra	te		<u> </u>	
Total Claims	30- 20 =	10	x \$18.00		\$	180.00	
Independent Claims	1-3=	0	x \$78.00		\$		
					\$		
TOTAL OF ABOVE CALCULATIONS =					\$	1020.00	
Reduction of ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).					\$		
SUBTOTAL =					\$	1020.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$		
TOTAL NATIONAL FEE =					\$	1020.00	
Thee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$		
TOTAL FEE:					S ENCLOSED	\$1020.00	
Amount to				be refunded:	\$		
				charged:	\$		
 a. [x]One check(s) in the amount(s) of \$\frac{1020}{20}\$ to cover the above fees is/are enclosed. b. [] Please charge my Deposit Account No. 03-2412 in the amount of \$\frac{1}{200}\$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. [x]The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2412. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. 							
SEND ALL CORRESPONDENCE TO: Thomas C. Pontani Cohen, Pontani, Lieberman & Pavane S51 Fifth Avenue, Suite 1210 New York, New York 10176 Tm PTO-1390 (REV 10-94) Page 2 of 2 Thomas C. Pontani Registration Number: 29,763 Tel: (212) 687-2770							



By Express Mail No. EL727707321US

Attorney Docket #3457-66PUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Thorsten DIRKS et al.

Int'l PCT Appln. No.:PCT/DE99/02599

Int'l Filing Date:

August 19, 1999

For:

Drilling Device and Method for

Drilling a Well

Check box if applicable:

□ DUPLICATE

GENERAL AUTHORIZATION FOR PAYMENT OF FEES AND PETITIONS FOR EXTENSIONS OF TIME

Submit an original and a duplicate for fee processing

Assistant Commissioner for Patents **BOX PATENT APPLICATION** Washington, DC 20231

Sir:

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The Commissioner is hereby authorized to credit overpayments or charge the following fees

to

Deposit Account No. 03-2412

[X] Any filing fees required under 37 CFR §1.16.

[X] Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.

[X] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.

[X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

Ву

Thomas C. Pontani

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Dated: February 16, 2001